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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/757,759	01/09/2001	Ramakrishnan Srikant	ARC920010024US1	8061
28342	7590 01/12/2005	EXAMINER		INER
SAMUEL A. KASSATLY LAW OFFICE 20690 VIEW OAKS WAY			HOLMES, MICHAEL B	
SAN JOSE, CA 95120			ART UNIT	PAPER NUMBER
,			2121	
			DATE MAILED: 01/12/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/757,759	SRIKANT ET AL.			
		Examiner	Art Unit			
		Michael B. Holmes	2121			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the o	correspondence address			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPI MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rependent of the period for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirply within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)[🛛	1) Responsive to communication(s) filed on 14 October 2004.					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Th	is action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠ 5)□ 6)⊠ 7)□	 Claim(s) 1-39 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. □ Claim(s) is/are allowed. □ Claim(s) 1-39 is/are rejected. □ Claim(s) is/are objected to. 					
Applicati	on Papers					
	9) The specification is objected to by the Examiner. 0) ⊠ The drawing(s) filed on <u>09 January 2001</u> is/are: a) ⊠ accepted or b) □ objected to by the Examiner.					
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
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Attachmen	` '	. 🗖				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da				
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date		Patent Application (PTO-152)			

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Examiner's Detailed Office Action

- 1. This non-final Office Action is responsive to application 09/757,759, Amendment "A" under 37 CFR § 1.111, filed October 14, 2004.
- 2. Claims 1-39 have been examined.
- 3. Applicant has included the incorrect application serial number (09/780,812) on the prior response. Specifically, the claims and remarks. Appropriate correction is required.

Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

5. Applicant's invention disclosed in claims 1-39 are directed to nonstatutory subject matter. Claims 1-39 are considered to be an *abstract idea*. It is the examiner's position applicant's invention as claimed is not limited to a *practical application* in the technological arts. While, the claims *appear* to be directed towards a method and system performed on a computer. Examination has revealed no computer or computer-readable medium has been disclosed by

applicant.

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6. This deficiency can lead to speculation that applicant's invention may be implemented

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on paper or by some other means not associated with a computing device. Examiner will not

speculate as to the intended meaning, and will leave that to applicant to further clarify, since

applicant discloses no "certain substances" that have been "transformed or reduced" that is,

applicant claims disclose no specific computer or computer-readable medium.

7. Furthermore, there is no manipulation of specific data representing physical objects or

activities constituting what one may classify as pre-computer activity, nor does applicant dis-

close any *specific* independent physical acts being performed by the invention constituting

post-computer activity. As aforementioned, it is the examiner's position the claims as presented

are nonstatutory, and merely manipulate abstract ideas in general without limitation to a practi-

cal application whereby "certain substances" are transformed or reduced on a computer or a

computer-readable medium.

8. Therefore, claims 1-39 are rejected under 35 USC § 101.

9. It should be noted that if claims 1-39 were amended to recite a "computer," "computer-

readable medium," or whatever word(s) or phrase(s) the specification uses for that feature of the

computer the rejection under 35 USC § 101 would be withdrawn.

Conclusion

10. Office personnel are to give claims their "broadest reasonable interpretation" in light

of the supporting disclosure. *In re Morris*, 127 F.3d 1048, 1054-55, 44 USPQ2d 1023, 1027-28

(Fed. Cir. 1997). Limitations appearing in the specification but not recited in the claim are not

read into the claim. In re Prater, 415 F.2d 1393, 1404-05, 162 USPQ 541, 550-551(CCPA

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1969). See *also In re Zletz, 893 F.2d 319, 321-22, 13 USPQ2d 1320, 1322(Fed. Cir. 1989)

("During patent examination the pending claims must be interpreted as broadly as their terms

reasonably allow. . . . The reason is simply that during patent prosecution when claims can be

amended, ambiguities should be recognized, scope and breadth of language explored, and clari-

fication imposed. . . . An essential purpose of patent examination is to fashion claims that are

precise, clear, correct, and unambiguous. Only in this way can uncertainties of claim scope be

removed, as much as possible, during the administrative process."). see MPEP § 2106

Correspondence Information

11. Any inquires concerning this communication or earlier communications from the

examiner should be directed to Michael B. Holmes, who may be reached Monday through

Friday, between 8:00 a.m. and 5:00 p.m. EST. or via telephone at (571) 272-3686 or facsimile

transmission (571) 273-3686 or email Michael.holmesb@uspto.gov.

If attempts to reach the examiner are unsuccessful the Examiner's Supervisor,

Anthony Knight, may be reached at (571) 272-3687.

Michael B. Holmes

Patent Examiner
Artificial Intelligence
Art Unit 2121

United States Department of Commerce Patent & Trademark Office

Thursday, January 06, 2005

MBH